

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

ADA Central, Contract 3	<i>DBNUM: 15419 / UPC: 154190</i>
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This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Somerset, Middlesex, Hunterdon, Warren

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOST(S): N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE											\$10.475

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Church Street Bridge, CR 579

DBNUM: NS9806 / UPC: 058011

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bloomsbury Boro, Bethlehem Twp

SPONSOR: Hunterdon County

MILEPOST(S): 36.71

STRUCTURE NO.: 1050161

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ROW	STBGP-NJ		\$0.400									\$0.400
NJTPA	CON	STBGP-NJ			\$3.800								\$3.800

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Delaware & Raritan Canal Bridges

DBNUM: 15322 / UPC: 153220

Initiated by the Bridge Management System, this project provides for Concept Development studies on the following structures along the Delaware and Raritan Canal: Carnegie Road, Bridge over D&R Feeder Canal; County Route 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal; Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Feeder Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR623), Bridge over D&R Canal; Chapel Drive at CR 623, Bridge over D&R Canal. The project also provides emergency superstructure replacement and substructure rehabilitation for CR 518 (Georgetown-Franklin Rd), Bridge over D&R Canal and an emergency total structure replacement of CR 514 (Amwell Road), Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

LEGISLATIVE DISTRICT: 15, 16, 17

MUNICIPALITY: Various

SPONSOR: NJDOT

MILEPOST(S): N/A

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	PE	STATE		\$1.000									\$1.000
Statewide	DES	STATE			\$1.200								\$1.200
Statewide	CON	STATE				\$10.050							\$10.050

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 22, Bridge over NJT Raritan Valley Line

DBNUM: 14425 / UPC: 144250

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp

SPONSOR: NJDOT

MILEPOST(S): 20.08

STRUCTURE NO.: 1005151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE		\$1.000									\$1.000
NJTPA	DES	STATE				\$1.500							\$1.500
NJTPA	ROW	NHPP						\$0.100					\$0.100
NJTPA	CON	NHPP								\$8.350			\$8.350

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 22, EB, Route 78 to Rt 28 (CR 614, Easton Turnpike)

DBNUM: 11409 / UPC: 114090

Initiated from the Pavement Management System, this project will rehabilitate/resurface within the project limits.

COUNTY: Hunterdon, Somerset

LEGISLATIVE DISTRICT: 16, 23

MUNICIPALITY: Clinton Twp, Lebanon Boro, Readington Twp, Branchburg Twp

SPONSOR: NJDOT

MILEPOST(S): 19.25-31.41

STRUCTURE NO.: 1005154, 1005153, 1005151, Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$10.694										\$10.694

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Alexauken Creek Road to Washington Street

DBNUM: 11413C / UPC: 158030

Initiated from the Pavement Management System, this project will reconstruct (including cold-in-place recycling) and resurface within the project limits. The project will be Mill X Pave X +1, and will include drainage improvements to eliminate roadway, shoulder and border ponding.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 15, 16, 23

MUNICIPALITY: Lambertville City, Delaware Twp, Kingwood Twp, Frenchtown Boro

SPONSOR: NJDOT

MILEPOST(S): 19.8-24.5 & 33.7-34.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$1.000										\$1.000
NJTPA	DES	STATE		\$1.400									\$1.400
NJTPA	ROW	STBGP					\$0.175						\$0.175
NJTPA	CON	STBGP							\$9.820				\$9.820

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Bridge over Copper Creek

DBNUM: 16351 / UPC: 163510

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp

SPONSOR: NJDOT

MILEPOST(S): 33.19

STRUCTURE NO.: 1009150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.500										\$0.500
NJTPA	DES	STATE		\$1.050									\$1.050
NJTPA	ROW	STATE		\$0.150									\$0.150
NJTPA	CON	STATE				\$2.600							\$2.600

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Rockfall Mitigation, Kingwood Twp

DBNUM: 11413B / UPC: 158020

Initiated by the Rockfall Hazard Management System, the project will provide rockfall mitigation within the project limits.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp

SPONSOR: NJDOT

MILEPOST(S): 27.4-30.4

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STBGP			\$14.500	\$14.500							\$29.000

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
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Route 31 SB, CR 523 (Walter Foran Boulevard) to Wescott Drive (CR 600)	DBNUM: 08327B / UPC: 168050
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This project will improve traffic operations and safety by eliminating the bottleneck issue where Rt. 31 is reduced from 2 lanes to 1 lane. Thus, making the roadway a consistent cross-section of two travel lanes along Rt. 31 Southbound. Sidewalks for pedestrian traffic will also be added.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp

SPONSOR: NJDOT

MILEPOST(S): 23.43-24.05

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Bottleneck Widening)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$1.100										\$1.100
NJTPA	ROW	STATE		\$0.100									\$0.100
NJTPA	CON	STATE				\$4.000							\$4.000

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 31, Bull Run Road to Branch of Stoney Brook

DBNUM: 12401 / UPC: 124010

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer, Hunterdon

LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Hopewell Twp, Pennington Boro, East Amwell Twp, West Amwell Twp

SPONSOR: NJDOT

MILEPOST(S): 4.7 - 14.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP	\$7.018										\$7.018
NJTPA	CON	NHPP	\$1.882										\$1.882

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 31, Church Street (CR 650) to E Main Street/Flemington Jct Road

DBNUM: 08327C / UPC: 168060

This project includes the widening of Rt. 31 NB beginning north of Church St. and ending at East Main St./Flemington Junction Rd, where two NB through lanes exist today. It includes SB Rt. 31 widening, beginning at the lane drop just south of Highland Ave/Hunterdon High School at Pennsylvania Ave, and ending where two travel lanes open up just north of the Church St/Voorhees Corner Rd intersection. In order to accommodate this proposed roadway widening, this breakout includes widening the Railroad bridge structure to fit four travel lanes.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Flemington Boro, Raritan Twp

SPONSOR: NJDOT

MILEPOST(S): 22.21-23.13

STRUCTURE NO.: 1012151, 1012150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE		\$1.000									\$1.000
NJTPA	DES	STATE				\$1.175							\$1.175
NJTPA	ROW	NHPP						\$0.500					\$0.500
NJTPA	CON	NHPP								\$10.600			\$10.600

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
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Route 31, HealthQuest Boulevard to River Road

DBNUM: 08327D / UPC: 168070

This project includes the widening of NB and SB Rt. 31, beginning at the dualized section of near River Rd. The widening ends in the SB direction just north of Health Quest Blvd, where two through lanes open up approaching Sand Hill Rd/Bartles Corner Rd, and in the NB direction the widening ends a little north of Prestige Plaza, where the Phase 1 improvements terminate.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp

SPONSOR: NJDOT

MILEPOST(S): 24.53-25.13

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE		\$1.300									\$1.300
NJTPA	DES	STATE				\$1.500							\$1.500
NJTPA	ROW	NHPP						\$1.000					\$1.000
NJTPA	CON	NHPP								\$5.995			\$5.995

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 31, Route 78/22 to Graysrock Road

DBNUM: 11342A / UPC: 148010

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp

SPONSOR: NJDOT

MILEPOST(S): 31.8-32.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE		\$1.100									\$1.100
NJTPA	ROW	NHPP					\$0.100						\$0.100
NJTPA	CON	NHPP								\$8.825			\$8.825

FY 2018-2027 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 78 Rockfall Mitigation, Bethlehem Township

DBNUM: 15338 / UPC: 153380

The existing rock cuts exhibit over steepened slope angles and are in a highly fractured and weathered condition. The slopes average over 100' in height, and exhibit many loose boulders and overhanging blocks. The limited catch area at the toe (average 5' wide) does not sufficiently retain falling rock. In addition, the EB cut slope becomes completely ice covered during winter, causing ice jacking and displacement of large rock blocks. Falling rock often reaches the roadway surface. Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Hunterdon

LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bethlehem Twp

SPONSOR: NJDOT

MILEPOST(S): 10.1-10.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP		\$8.000									\$8.000